

IN THE CLAIMS

Please amend claims 1 through 5, 7 through 9, 11 through 14, 19, 20, 28, 29, and 31, as follows:

1. (Concurrently Twice Amended) An Internet printing apparatus, comprising:

a printing agency, comprising a server, comprising disseminating a home page that can be accessed, in response to an inquiry by a customer over the World Wide Web, said home page comprising provides instructions of explaining how a customer can request an estimation of cost of a print job and enables a customer to select and to modify attributes of said print job, said home page further comprising a form that may be accessed through a hyperlink, said form enabling a customer to request said print job of a first draft received from the customer;

said printing agency comprising a memory storing a customer's printing parameters choice of attributes for said print job and, subsequent to delivery of said estimation to the customer, storing a first draft of said customer's print job composed by the customer independently of said printing agency as a work that is textually distinct from said attributes and that is received from the customer via the World Wide Web;

said printing agency comprising an editor connected to said memory to edit said first draft of said customer's print job to create a first revision of said first draft to enable said customer to receive said first revision via the World Wide Web, and to receive from the customer via the World Wide Web, a second draft prepared by the customer in dependence upon said first revision, and to generate a finalized version in dependence upon said second draft;

18 a second said memory being connected to said editor and storing said finalized version of
19 said ~~customer's~~ print job; and
20 an output device connected to said ~~second~~ memory via a network printing to download said
21 finalized version onto a recording media at a location ~~of said~~ that is geographically compatible with
22 the customer's choice.

1 2. (Concurrently Amended) The apparatus of claim 1, wherein said customer's first draft and
2 said finalized version of said ~~customer's~~ print job comprises text, images and pictures.

1 3. (Concurrently Amended) The apparatus of claim 1, ~~wherein~~ further comprised of said
2 ~~printing parameters comprise~~ server generating said estimation based upon said attributes comprised
3 of:
4 size of paper to be printed ~~on~~;
5 color of paper to be printed ~~on~~;
6 quality of paper to be printed ~~on~~;
7 quantity to be printed;
8 whether or not to print a finished cover page has been selected;
9 whether or not ~~to bind~~ binding of each document printed as been indicated and a type of
10 binding ~~to be used~~ selected; and
11 type and location of said output device designated by the customer.

1 4. (Concurrently Amended) The apparatus of claim 1, further comprised of said server
2 enabling a customer to instruct said output device ~~being selected~~ to download said finalized version
3 to a recording medium selected from among the group ~~consisting of~~ comprising a toner type digital
4 printer, a CD-ROM printing device, an ink-jet type printer; and a magnetic optical disk read/write
5 device.

1 5. (Concurrently Amended) The apparatus of claim ~~1~~2, further comprised of said server
2 enabling a customer ~~selects~~ to instruct said output device to download said finalized version to a
3 recording medium selected from among the group ~~consisting of~~ comprising a toner type digital
4 printer, a CD-ROM printing device, an ink-jet type printer; and a magnetic optical disk read/write
5 device.

1 6. (Original) The apparatus of claim 1, further comprised of said output device being
2 selected from the group consisting of a toner type digital printer, a CD-ROM printing device, an ink-
3 jet type printer; and a magnetic optical disk read/write device.

1 7. (Concurrently Amended) The apparatus of claim 1, further comprised of said output
2 device comprising a plurality of devices including a toner type digital printer, a CD-ROM printing
3 device, an ink-jet type printer~~[[;]]~~, and a magnetic optical disk read/write device.

1 8. (Concurrently Amended) The apparatus of claim 1, ~~wherein editing comprises changes~~
2 ~~made by~~ comprised of said editor making changes to said first draft submitted by said customer over
3 said Internet to said first memory, said changes include changes specified by said customer and
4 changes initiated by said editor.

1 9. (Concurrently Amended) The apparatus of claim [[8,]] 1 ~~wherein editing comprises~~
2 correcting misspellings in said first draft, correcting typographical errors in said first draft, and
3 *CND* correcting unreadable characters due to different software computer programs and different font
4 environment.

1 10. (Original) The apparatus of claim 1, wherein said output device prints 180 sheets per
2 minute.

1 11. (Concurrently Amended) A method for printing text, images and pictures, comprising
2 the steps of:

3 connecting, via the Internet, a customer at a computer terminal to a printing agency;
4 driving a server integrated into said printing agency, to solicit from the customer via the
5 computer terminal a selection of a plurality of attributes about a print job;
6 ~~submitting~~ receiving a print request form containing said attributes over the Internet ~~to~~ at said
7 printing agency;
8 receiving in response to reception of said print request form, said printing agency issuing a

9 cost estimate from said printing agency in dependence upon information contained in said print
10 request form;

11 ~~transmitting~~ receiving at said printing agency, subsequent to issuing said cost estimate, a first
12 draft of a customer's print job corresponding to said cost estimate and comprising text, images and
13 pictures textually distinct from said attributes from said customer's computer to said printing agency
14 over the Internet and storing said first draft in a first memory of said server;

15 said printing agency editing said first draft of said customer's print job at said print agency,
16 providing said first draft to the customer, and ~~storing~~ generating a resulting revised document ~~in a~~
17 ~~second memory~~ based on revisions to said first draft made by the customer; and

18 outputting said revised document from ~~said~~ a second memory to a remote output device of
19 the customer's choice.

1 12. (Concurrently Amended) The method of claim 11, ~~wherein said request form asks~~
2 comprised of obtaining said attributes from the customer by driving said server to ask the customer
3 to select a number of pages in said first draft, ~~the~~ a quantity to be printed, a paper size, whether or
4 not a cover is to be made, and whether or not each document is to be bound.

1 13. (Concurrently Amended) The method of claim 12, ~~wherein said request form further asks~~
2 ~~said~~ comprised of driving said server to ask the customer to select the color and quality of the paper
3 to be printed ~~on~~, the type of binding if any, the location of where ~~the documents are~~ said revised
4 document is to be printed ~~out~~, and the type of output device selected by the customer to print the

documents are to be printed out on.

14. (Concurrently Amended) The method of claim 11, ~~wherein said editing step is comprised~~
of comprised of editing said first draft by:

correcting misspellings in said first draft;

correcting typographical errors in said first draft; and

correcting unreadable characters due to different computer software programs or different
font environment.

15. (Original) The method of claim 14, wherein said editing step is further comprised of
formatting page margins, line spacing, font size, page numbering, line numbering, and paragraph
numbering.

16. (Original) The method of claim 11, wherein said editing step is comprised of enlarging
or reducing images and pictures of said first draft of said customer's print job.

17. (Amended) The method of claim 11, wherein said editing step is comprised of the steps
of:

conducting a first editing by said printing agency of said first draft of said customer's print
job;

returning an edited said first draft of said print job to the customer over the Internet;

6 accommodating further revisions to said print job made by said customer;
7 returning a revision of said print job back to the printing agency;
8 responding to reception of said revision by said printing agency by editing said revision to
9 produce a finalized document; and
10 storing said finalized document in said second memory at said printing agency.

1 18. (Original) The method of claim 11, wherein said output device can be a toner type digital
2 printer, a CD-ROM printing device, an ink-jet printer or a magnetic optical disk read/write device.

1 19. (Concurrently Amended) The method of claim 11, further ~~comprising~~ comprised of
2 locating a first plurality of output devices ~~located~~ at a second plurality of locations distant from said
3 printing agency, said first plurality of output devices being connected by network ~~printing~~ to said
4 second memory of said printing agency ~~that stores said document for output~~.

5 20. (Concurrently Twice Amended) A system for printing a document having text, images
6 and pictures, comprising:

7 ~~a user computer terminal connected to the Internet;~~
8 a printing agency comprising a server accessible via the Internet ~~by said user computer, said~~
9 server providing a port accommodating transmission of information between said print agency and
10 computers of users accessing the Internet;
11 said printing agency comprising an editor ~~connected to said printing agency for editing a~~

12 manuscript composed by a corresponding one of the users independently of said printing agency with
13 at least one of text, image and pictural components and submitted by said user the corresponding one
14 of the users to said printing agency to produce said the document having text, images and pictures,
15 said editor not being said customer printing agency returning a first draft of said document to the
16 corresponding one of the users, and disposed to generate a final draft of said document in response
17 to reception of a revision of said first draft from the corresponding one of the users; and

18 a first plurality of output devices located at a second plurality of locations distant from said
19 printing agency, each of said first plurality of output devices connected to said printing agency via
20 computer network printing.

1 21. (Amended) The system of claim 20, said printing agency comprises:

2 a first memory storing a manuscript originally submitted by said user prior to editing; and
3 a second memory storing said document after editing.

1 22. (Original) The system of claim 20, wherein a second plurality of users are transmitting
2 and receiving data and revisions of a plurality of manuscripts simultaneously from said printing
3 agency.

1 23. (Original) The system of claim 20, wherein said first plurality of output devices
2 comprise:
3 toner type digital printers;

4 CD-ROM printing devices;
5 ink-jet type printers; and
6 magnetic optical disk read/write devices.

1 24. (Original) The system of claim 20, wherein said first plurality of output devices print at
2 a rate of 180 sheets per minute.

1 25. (Previously Added) The method of claim 11, an editor that does said editing also
2 determines the cost estimate at the print agency for the customer, said editor being a separate entity
3 than said customer.

1 26. (Previously Added) The method of claim 11, an editor that does said editing being
2 specialized in digital imaging, computer software, the internet and preparing a document having text
3 and images for print.

1 27. (Previously Added) The apparatus of claim 1, said editor having access to apparatus for
2 monitoring and modifying text and images submitted by said customer to said editor over the world
3 wide web.

1 28. (Concurrently Amended) A system, comprising:
2 ~~a customer's personal computer connecting said customer to the internet;~~

3 a printing agency having a web page accessible by ~~said customer~~ a plurality of customers via
4 the Internet ~~enabling said customer to access programs at said print agency to create a document~~
5 ~~having text and images, enabling said customer to store said document in a first memory at said~~
6 ~~printing agency, enabling said customer~~ the customers to specify ~~print information~~ attributes for
7 manufacturing a publication of a document created by a customer and enabling said customer to
8 obtain from said printing agency a price quote via the Internet for ~~a printing of said document~~
9 manufacturing the publication by said printing agency;

10 an editor at said printing agency ~~having access to software and hardware to monitor, evaluate~~
11 ~~and modify said~~ receiving the document from the customer, and then monitoring, evaluating and
12 modifying the document created by said customer at said user terminal and to store said modified,
13 storing a modification of the document in a second memory at said printing agency, returning the
14 modification to the customer via the Internet, and enabling the customer to revise said modification
15 and to return a revised document to said printing agency via the Internet; and

16 a plurality of output devices located at a corresponding plurality of locales distant from said
17 print agency, each of said plurality of output devices connected to said print agency by a computer
18 printing network, each of said plurality of devices selectably by the user to ~~print said~~ manufacture
19 the publication based upon the revised document stored in said second memory.

1 29. (Concurrently Amended) The system of claim 28, with said print information attributes
2 comprising the number of copies to be printed and the media to be printed [on] during said
3 manufacturing.

1 30. (Previously Added) The system of claim 28, said editor being a different entity than said
2 customer.

1 31. (Concurrently Amended) A method of printing, said method comprising the steps of:
2 accessing a home page of a print service through the Internet;
3 sending a cost request from a user through the Internet to the print service, the cost request
4 corresponding to a request for an estimate of a cost of a print job, the cost request including first data
5 about the print job;

6 when the cost request is received by the print service, storing the cost request;
7 generating a cost estimate in dependence upon the stored cost request, sending the cost
8 estimate through the Internet to the user, the cost estimate including identification data and including
9 the estimate of the cost of the print job;

10 when the user receives and approves the cost estimate, sending the identification data and
11 second data about the print job from the user through the Internet to the print service, the second data
12 including print data composed by the user independently of the print service to be recorded on
13 recordable media;

14 when the second data and the identification data are received by the print service, storing the
15 print data;

16 when the stored print data is not in a final form, performing a first editing of the stored print
17 data, the first editing being performed by an editor and not by the user;

18 storing the print data in the final form;
19 outputting the print data in the final form to a printing location;
20 recording the print data in the final form on the recordable media at the printing location; and
21 receiving the recordable media bearing the print data.

22 32. (Previously Added) The method of claim 31, said generating of the cost estimate
23 being performed by the editor, the first editing including correcting spelling errors.

1 33. (Previously Added) The method of claim 32, the cost request including a name of the
2 user, the printing location, a number of pages of the print job, a number of copies of the print job,
3 a type of binding of the print job, and a type of recordable media of the print job.

1 34. (Previously Added) The method of claim 33, the printing location corresponding to
2 a selected printing location selected from among a plurality of available printing locations, the
3 selected printing location being the printing location geographically nearest to the user, said
4 outputting of the print data to the printing location corresponding to outputting the print data through
5 the Internet to the printing location.

1 35. (Previously Added) The method of claim 34, further comprising the steps of:
2 after the editor performs the first editing of the print data, sending the edited print data
3 through the Internet to the user;

4 when the user receives the edited print data, revising the print data, said revising being
5 performed by the user and not by the editor;

6 sending the revised print data from the user through the Internet to the print service; and
7 performing an additional editing of the print data to place the print data in the final form, the
8 additional editing being performed by the editor and not by the user.

1 36. (Previously Added) The method of claim 35, said storing of the cost request
2 corresponding to storing the cost request at the print service, said storing of the print data
3 corresponding to storing the print data at the print service.

1 37. (Previously Added) The method of claim 31, further comprising the steps of:
2 after the editor performs the first editing of the print data, sending the edited print data
3 through the Internet to the user;

4 when the user receives the edited print data, revising the print data, said revising being
5 performed by the user and not by the editor;

6 sending the revised print data from the user through the Internet to the print service; and
7 performing an additional editing of the print data to place the print data in the final form, the
8 additional editing being performed by the editor and not by the user.

1 38. (Previously Added) An apparatus for printing, the apparatus comprising:

2 a server with a corresponding home page accessible through the Internet, said server

3 receiving a cost request through the Internet from a user, the cost request including a request for an
4 estimate of a cost of a print job and including identification data corresponding to the user, the cost
5 request including first data about the print job;

6 a first memory unit storing the cost request and the identification data received from said
7 server, said first memory unit being in communication with said server;

8 said server sending a cost estimate through the Internet to a destination corresponding to the
9 identification data, the cost estimate being generated in dependence upon the received cost request,
10 the cost estimate including a password and the estimate of the cost of the print job, said server
11 receiving the password and print data through the Internet from the user when the user receives and
12 approves the cost estimate, the print data being the information to be recorded on recordable media;

13 an editing unit being in communication with said server, said editing unit editing the print
14 data received by said server through the Internet from the user when the print data is not in a final
15 form, said editing unit being distinguishable from the user;

16 a second memory unit storing the print data when the print data is in the final form, said
17 second memory unit being in communication with said editing unit; and

18 an output device receiving the print data in the final form from said second memory unit, and
19 recording the print data in the final form on the recordable media.

1 39. (Previously Added) The apparatus of claim 38, the identification data corresponding
2 to an e-mail address of the user, the editing performed by said editing unit including correcting
3 spelling errors.

1 40. (Previously Added) The apparatus of claim 39, said output device corresponding to
2 a selected output device selected from among a plurality of available output devices, the selected
3 output device being the output device geographically nearest to the user, said output device receiving
4 the print data through the Internet from said second memory unit.

1 41. (Previously Added) The apparatus of claim 40, said server sending the edited print
2 data through the Internet to the user after said editing unit performs the editing of the print data, the
3 user receiving the edited data through the Internet and revising the edited print data and sending the
4 revised print data to said server, said editing unit further revising the revised print data received by
5 said server from the user to place the revised print data in the final form.

1 42. (Previously Added) The apparatus of claim 41, said editing unit generating the cost
2 estimate.

1 43. (Previously Added) The apparatus of claim 38, said server sending the edited print
2 data through the Internet to the user after said editing unit performs the editing of the print data, the
3 user receiving the edited data through the Internet and revising the edited print data and sending the
4 revised print data to said server, said editing unit further revising the revised print data received by
5 said server from the user to place the revised print data in the final form.

1 44. (Previously Added) The apparatus of claim 43, the cost request including a name of
2 the user, the destination, a number of pages of the print job, a number of copies of the print job, a
3 type of binding of the print job, and a type of recordable media of the print job.